



TECHNICAL FEATURES

SMART multifunctional control 2 relay

S SERIES

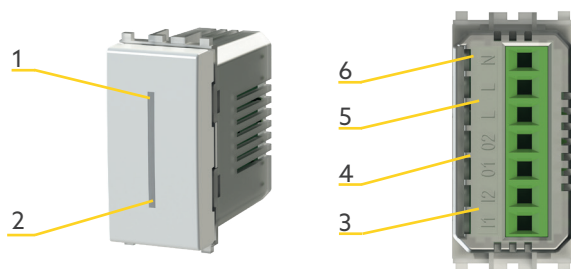
Uniko Pro SMART is a dual push-button flush mount box connected with a WiFi/ BLE module, with dual on-board relays operating in the 110-230 V range up to a maximum of 5A+5A. The dual push-button is 'Smart', i.e. it can be controlled remotely via a smartphone App, and can take on light control and shutter motor control functions.

Field of application

Uniko Pro SMART can be programmed to have functions of:

- Single push-button
- Double push-button
- Motor control

It can be controlled via Smartphone or via voice assistant app.



1. On/off load/engine movement push push-button with signalling LED (present in Outlet push-button version)
2. On/off load/engine movement push push-button with signalling LED (present in Outlet push-button version)
3. Terminals I1 and I2 for optional push-button inputs
4. Terminals O1 and O2 return device phase for connection loads
5. Terminals L for input phase not to be used to branch other loads in the network
6. Neutral N terminal

Compliance

4 BOX declares under its own responsibility that the Uniko Pro SMART device complies with the following directives and that this compliance has been assessed in accordance with the respective applicable standards:

- Directive 2014/53/EU (Effective use of radio spectrum to avoid harmful interference).
- Reference standard: ETSI EN 300 328 V2.2.2
- Directive 2014/35/EU (Protection of the health and safety of users).
- Reference standard: EN 62368 -1:2014+A11:2017
- Directive 2014/30/EU (electromagnetic compatibility protection requirements).

- Reference standards: CEI EN 55032:2015, EN 55035:2017+A11:2020 and ETSI EN 301 489-1/17.
- Directive 2013/35/EU (protection requirements with regard to physical agents).
- Reference standard: CEI EN IEC 62311:2021
- RoHS Directive.

Main features of Uniko Pro SMART

- Recessed mounting
- Material: thermoplastic.
- RGB lighting.
- Protection rating: IP40.
- Screw clamps.

	7 x 2.5 mm ²
	+5 °C +45 °C
Operating voltage	110V - 230V /50-60Hz
Maximum current	5A + 5A
Maximum power	2300W
Technology	WiFi/BLE radio
Operating frequency	2.4 GHz
Standby consumption	1 Wh



4b Uniko Pro S



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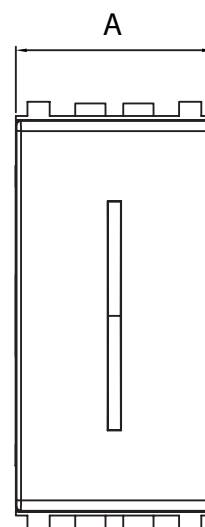
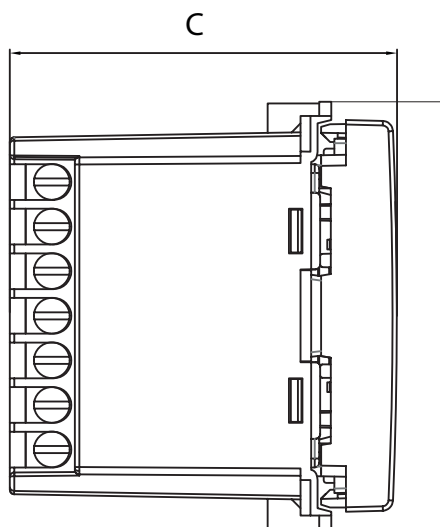
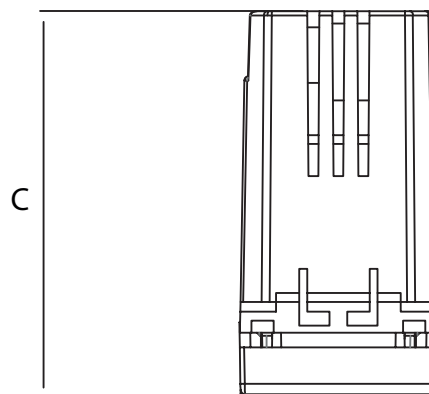
Compatibility, codes and dimensions

Brand	Model	Colour	Code	A	B	C
Vimar®	Plana™	white	4BCU2S.V14	48.00	22.08	43.41
	Arkè™	white	4BCU2S.V19B	48.00	22.08	43.41
		grey	4BCU2S.V19	48.00	22.08	43.41
		metal	4BCU2S.V19M	48.00	22.08	43.41
Bticino®	Matix™	white	4BCU2S.AM	48.50	23.03	43.40
	LivingLight™	white	4BCU2S.N	47.00	21.80	43.50
		tech	4BCU2S.NT	47.00	21.80	43.50
		anthracite	4BCU2S.L	47.00	21.80	43.50
	LivingNow™	without cover	4BCU2S.K	46.60	22.00	39.40

Measurements in mm

Coupling compatibility

Bticino®, Vimar®.



Made in P.R.C.

4box.it

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Registered office and operational headquarters

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Tax ID and Business Register No.:

07624080961 - Economic and Administrative Index (R.E.A.) 1972154
Chamber of Commerce (C.C.I.A.A.) MI - Share Cap. € 20,000

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